

STUDY LINK
6•1

Multiplication/Division Number Stories



Fill in each Multiplication/Division Diagram. Then write a number model.
Be sure to include a unit with your answer.

1. Trung wants to rearrange his collection of 72 animals on a shelf in his room.
How many equal rows of 9 animals can he make?

rows	animals per row	animals in all

Number model: _____

Answer: _____

2. An average porcupine has about 30,000 quills. About how many quills
would 4 porcupines have?

porcupines	quills per porcupine	quills in all

Number model: _____

Answer: _____

3. There are 168 calculators for the students at Madison School. A box holds
8 calculators. How many boxes are needed to hold all of the calculators?

boxes	calculators per box	calculators in all

Number model: _____

Answer: _____

Practice

4. _____ = $6.17 + 8.77$

5. _____ = $12.13 - 4.44$